Attorney Docket No. 10061-025US Ref. No. PO2000-27US

Priority Claimed

DECLARATION AND POWER OF ATTORNEY

(Original Application)

As a below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled

DIGITAL ONLINE ACTIVE TEST PLANT PROTECTION SYSTEM IN A NUCLEAR POWER PLANT AND METHOD THEREOF the specification of which is attached hereto and/or was filed ______ as Application No. ______. We hereby state that we have reviewed and understand the contents of the above-

identified specification, including the claims, as amended by any amendment referred to herein.

We acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

FOREIGN PRIORITY APPLICATION(S)

| 2000-64672 | Republic of Korea | November 1, 2000 | [x] Yes [] No |
|------------|-------------------|------------------------|---------------|
| (Number) | (Country) | (Day/month/year filed) | |
| | | | [] Yes [] No |
| (Number) | (Country) | (Day/month/year filed) | |

We hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional patent application(s) listed below and have also identified below any United States provisional patent application(s) having a filing date before that of the application on which priority is claimed:

PROVISIONAL PRIORITY PATENT APPLICATION(S)

| | | [] Yes [] No |
|-------------------|---------------|-------------------------------|
| (Application No.) | (Filing Date) | |
| | | Priority Claimed [] Yes [] No |
| (Application No.) | (Filing Date) | |

And we hereby appoint the registered attorneys and agents associated with AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P., Customer No. 000570, as our attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to Customer No. 000570, namely, AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P., One Commerce Square, 2005 Market Street, Suite 2200, Philadelphia, Pennsylvania 19103. Please direct all communications and telephone calls to Leslie L. Kasten, Jr. at 215-965-1290.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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